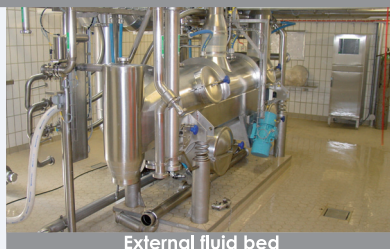


SPRAY TOWER¹⁰ ... unique in this form



Integrated fluid bed



External fluid bed



Recirculation system

The modern spray tower¹⁰ with MSD technology offers you flexible options for targeted controlled drying. This spray tower¹⁰ is able to expand your technical range in a particular manner:

10 good reasons speak for themselves:

Your advantage/your benefit:

1. GMP accreditation (ICH Q7)	• Drying of pharmaceutical active ingredients that have been taken from plant extracts
2. High hygienic safety	• Without risk of Cross-contamination
3. Centrifugal atomization	• Influence on the powder structure
4. High pressure nozzle atomization	• Selection between fine-spray or agglосpray
5. Two-component nozzle atomization	• Defined agglomeration for particularly low-dust products
6. Integrated and external fluid bed	• High quality of your products
7. Fine dust recirculation	
8. State of the art filter systems	• High quality for your products
9. Capacity of up to 200 l evaporation of water/h	• Small batches possible
10. Utilizable as pilot plant	• Test production possible

Examples of use for your marketing goals:

- Product appearance → Food colourings
- Product flavour → Flavourings/seasonings
- Health → Vitamins/plant extracts

Thinking ahead collectively:

You can also utilize the spray tower¹⁰ for the creation of your new, tailor-made products. An experienced team, consisting of product development and production, supports you in realizing your ideas.

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